

MUFON Minnesota Journal

Issue #170 Nov./Dec. 2014

The CE4 Corner

Nov./Dec., 2014 - Spirit, Hardware and Mystery

©2014, by Craig R. Lang, MS CHT

www.explorewithhypnosis.com

A week ago (as of the writing of this article) I had the unique experience of attending the first MUFON field investigator boot camp. It was one of those unforgettable experiences - the first of its kind, probably anywhere in the world. And for me, it was very different from the world I normally move in. It was a week of learning how to do forensic evidence gathering of past UFO encounters. It was a week of no-nonsense, nuts-and-bolts field work straight out of the set of CSI.

Working with close encounter experiencers, especially in the Twin Cities, which tends to be more of a new-age/metaphysical orientation, I mostly hear about the spiritual aspects of the close encounter phenomenon. I see the way it melds into the spectrum of the clients' spiritual, paranormal and metaphysical experiences. And as a result, I mostly see a spiritual/metaphysical side of the phenomenon.

In contrast, my week in the Arizona desert at MUFON FI boot camp was focused on hard-boiled, evidence-based, forensic investigation. It began with a discussion of various tools and procedures to be used in the field. Then we covered different possible scenarios of UFO physical evidence - a historical UFO crash, a UFO landing, a UFO-car interaction leaving magnetic traces on the car, and a present-day crashed UFO. In each case, we learned procedures and techniques for carefully gathering evidence, taking careful readings and measurements, documenting the scenario, etc.

Most of the people attending this workshop were seasoned field investigators. Many of them had backgrounds in law-enforcement, engineering and the military, including several who were retired Special Forces. Many had been involved in some way with the hidden side of the government-UFO scenario and probably knew a lot more about past UFO events than they were able to say. Yet at the same time, all were intent on understanding the phenomenon in depth. Many of the attendees had had their own sightings or experiences and I'm sure a few were life-long abductees. Whatever their background, this was a hard-boiled no-nonsense group of investigators, pragmatic, analytical - deeply curious and dedicated.

A few weeks before, I had attended the Paradigm symposium in Minneapolis - another group of researchers with a different bent, to seek out the hidden history of humanity. One of the featured speakers there was Graham Hancock, who spoke extensively on the influence of shamanism in human history. In his book, *Supernatural*, Hancock offers a very different approach to anomaly and close encounter



Minnesota Mufon Meetings

**Sat., Nov. 8th & Sat., Dec. 14th
2pm - 5pm**

**New Brighton Family
Service Center
Room 224
400 - 10th St. NW
(located 1/4-mile S.W.
of Hwy 694 and 35W.)**

**PARK FREE! The building is
designated as non-smoking.**

See map on back cover
**(Note: The building has no
special security, so you can
come and go as you please
and smoke outdoors. There
is also an elevator.)**

In this Issue:

- *CE4 Corner - Page 1*
- *Ben Rich - Page 2*
- *Boyd Bushman - Page 4*
- *CMS Case #59182 - Page 7*
- *Any Takers? - Page 8*
- *PRG Push - Page 10*
- *Parallel Worlds - Page 10*
- *French UFO Hunters - Page 11*
- *MUFON MN Info - Page 13*
- *Meeting Map - Page 14*

experiences from the nuts-and-bolts understanding I sensed at FI boot camp.

In Supernatural, and in his talk at the Paradigm Conference, Hancock offered the idea that close encounters may be at least in part, a type of shamanic journey. He described events of the shamanic experience - star beings, trials and tortures, sexual encounters, and other elements that have a similar ring to those described by abductees. This suggests that the experiences have something in common, yet at the same time, it does not even begin to explain the physical aspects of the phenomenon.

A significant fraction of the UFO abduction cases in the MUFON data base, including a number of them in our own case files, have both physical evidence and shamanic or metaphysical aspects to them. The implications of this are profound. It suggests that there is an overlay of realities between this world and the world(s) beyond our everyday reality. And in many cases, these overlapping worlds can interact with each other, leaving marks on our physical world.

Does this mean the UFO/Close-encounter phenomenon is primarily metaphysical in nature? I don't believe we can conclude that. However resemblance between shamanism and UFO abduction suggests that the visitor interaction with us is far beyond our everyday experience. The UFO phenomenon is often physical, leaving traces in the dirt and marks on the experiencer. Our visitors might just be biological beings in nuts-and-bolts craft, visiting from nearby stars. Yet the UFO encounter is often also spiritual, a shamanic, metaphysical experience that often resembles dreams more than alien space ships.

This suggests that the nature of the phenomenon and who/whatever is behind it is still far beyond our understanding. It is far from being either a simple nuts-and-bolts visitation or a purely dream-like metaphysical experience. Rather, it is at once a phenomenon of many worlds, of spirit, hardware and mystery.

Ben Rich, Area 51 & Taking ET Home

Tuesday, October 14, 2014

<http://www.blueblurrylines.com/2014/10/ben-rich-area-51-taking-et-home.html>

In his autobiography, Skunk Works, Ben Rich wrote that while Lockheed was developing the stealth plane,



Ben Rich

"Some of our senior engineers thought it might be easier to build a flying saucer. The problem was how to build one... We don't know how to do that. The Martians wouldn't tell us."

Rich had a sense of humor, and he could engage in some boastful sensationalizing (BS for short) to improve a story.

It came from Area 51

The myth of the Skunk Works super technology is closely tied to the lore of UFOs. The stories told by Paul Bennewitz were repeated by John Lear, who grafted Area 51 onto the narrative. Shortly afterwards, Bob Lazar surfaced to spotlight Area 51, which soon gave rise to stories of the legendary Aurora.



The Area 51 "[Interceptors](#)," Jim Goodall and John Andrews were involved in pursuing this, as well as Andrews' friend Lee Graham, who got tangled in the MJ-12 document circus. Andrews and Goodall tried to coax Stealth secrets and UFO stories out of Ben Rich, but he mostly responded in friendly deflecting replies. If Ben Rich ever made extravagant statements about Lockheed spacecraft, there's no indication that it was anything more than words.

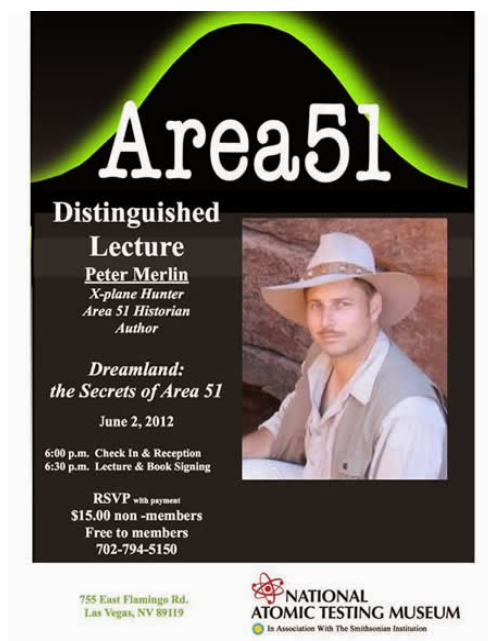
Kooks and Charlatans

On the forum [Above Top Secret, ATSZOMBIE asked](#) about the Skunk works legends,

Ben Rich, stated during a 1993, Alumni Speech at UCLA,

"We already have the means to travel among the stars, but these technologies are locked up in black projects and it would take an Act of God to ever get them out to benefit humanity...Anything you can imagine, we already know how to do."

A traceable context for the quote, if he actually did gave it?



Peter Merlin

There were several floundering answers, but using the screen name Shadowhawk, aviation historian [Peter Merlin](#) joined the conversation:

Ben Rich is constantly misquoted as saying "We now have the technology to take E.T home." That is not what he said.

At the end of his presentation he showed his final slide, a picture of a disk-shaped craft – the classic “flying saucer” – flying into a partly cloudy sky with a burst of sunlight in the background and he gave his standard tagline. It was a joke he had used in numerous presentations since 1983 when Steven Spielberg’s “E.T. the Extraterrestrial,” a film about a young boy befriending a lost visitor from space and helping the alien get home, had become the highest-grossing film of all-time. Rich apparently decided to capitalize on this popularity. By the summer of 1983, he had added the flying saucer picture to the end of a set of between 12 and 25 slides that he showed with his lecture on the history of Lockheed's famed Skunk Works division.

Rich had long used a standard script for his talks, tailoring the content as necessary to accommodate his audience. Since most Skunk Works current projects were classified, it didn't matter whether he was addressing schoolchildren or professional aeronautical engineers; he always ended the same way. At a Defense Week symposium on future space systems in Washington, D.C., on September 20, 1983, he said, “Unfortunately, I cannot tell you what we have been doing for the last 10 years. It seems we score a breakthrough at the Skunk Works every decade, so if you invite me back in 10 years I'll be able to tell you what we are doing [now]. I can tell you about a contract we recently received. The Skunk Works has been assigned the task of getting E.T. back home.” The audience laughed, as it was meant to do.

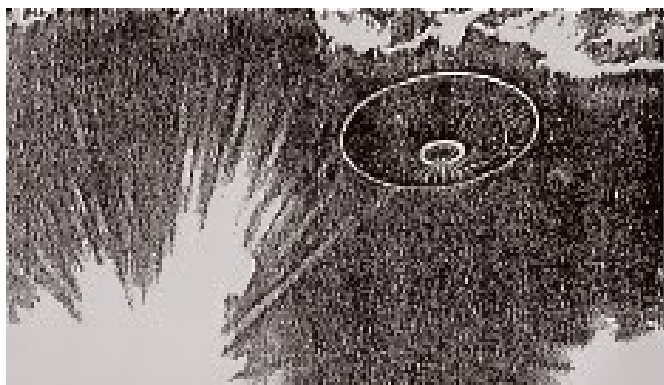
If something is successful, it is worth repeating. Rich gave an identical speech at the U.S. Naval Academy, Annapolis, Maryland, on September 6, 1984, and continued using his script during successive appearances. Sometimes he refined the details a bit. “I wish I could tell you what else we are doing in the Skunk Works,” he said, wrapping up a presentation for the Beverly Hills chapter of the National Society of Daughters of the American Revolution on May 23, 1990. “You'll have to ask me back in a few years. I will conclude by telling you that last week we received a contract to take E.T. back home.”

Three years later he was still using the same line and the same slide. “We did the F-104, C-130, U-2, SR-71, F-117 and many other programs that I can't

talk about,” he proclaimed during a 1993 speech at Wright-Patterson Air Force Base, Ohio, home of Air Force Materiel Command, the organization responsible for all flight-testing within the Air Force. “We are still working very hard, I just can’t tell you what we are doing.” As usual, he added his by now infamous punchline, “The Air Force has just given us a contract to take E.T. back home.”

Within the UFO community, Rich’s words, and additional statements attributed to him without corroborative proof, have become gospel. He is named as having admitted that extraterrestrial UFO visitors are real and that the U.S. military has interstellar capabilities, and although nearly two full years passed between Rich’s UCLA speech and his death in 1995, some believers have touted his comments as a “deathbed confession.” It was nothing of the kind.

Rich, a brilliant scientist, apparently believed in the existence of other intelligent life in the universe, though only as something distant and mysterious. In July 1986, after Testor Corporation model-kit designer John Andrews wrote asking what he thought about the possible existence of either manmade or extraterrestrial UFOs, Rich responded, “I’m a believer in both categories. I feel everything is possible.” He cautioned, however, that, “In both categories, there are a lot of kooks and charlatans – be cautious.”



Merlin goes on to say in another comment:

The main point of my earlier posts was simply that Ben Rich did not say what some people claim he said. Most of his so-called quotes are not traceable back to a reliable source. The Keller/Harzan accounts of his 1993 UCLA speech are based solely on memory and were only reported years after the event. The overall description of Rich’s presentation matches (for the most part) his standard script, though I’m not sure that I believe he ended that talk

with a discussion of the F-117A. By 1993, he was ending with the YF-22 winning the Advanced Tactical Fighter fly-off competition, something the Skunk Works was justifiably proud of at the time. Perhaps he mentioned it earlier in his UCLA speech, or maybe Keller and Harzan simply forgot. It is not really important. I won’t hold it against Keller and Harzan that they describe his UFO slide as a black disk flying into space, rather than as a metallic flying saucer in a cloudy sky with a sunburst. Their description is not bad for being based on memory, and I was just looking at a photocopy of the original slide last week. Quoting Rich as saying, “We have the technology to take E.T. home” is a close but memory-distorted version of what he actually said, as evidenced by his presentation scripts, which he followed closely.

Taking E.T. Home: Birth of a Modern Myth

By Peter W. Merlin



One of the world’s foremost aeronautical engineers stunned UFO researchers by apparently admitting personal knowledge of technology for interstellar travel during a March 1993 lecture at the University of California, Los Angeles. Jan Harzan, now executive director of Mutual UFO Network (MUFON), attended the event and shared his story in a January 2012 interview with Web Talk Radio Network, and again with Alejandro Rojas of Open Minds UFO News and Investigations in July 2013. Harzan said he attended the presentation with fellow UCLA engineering alumnus and UFO enthusiast Tom Keller because the featured speaker was Ben R. Rich, former president of Lockheed’s Advanced Development Projects (ADP) division that is best known as the Skunk Works and has a reputation for developing cutting-edge aerospace technology.

Rich had a long and distinguished career highlighted by his involvement with designing the world’s highest-flying and fastest jet aircraft, and others that redefined the future of military aviation. After working in Lockheed’s main plant in Burbank for several years, he

[SUNlite5_6.pdf](#)

Merlin later greatly expanded the material, providing documentation in an excellent article for [Tim Printy’s SUNlite](#), “**Taking ET Home: Birth of a Modern Myth.**” See pages 17-19 at: http://home.comcast.net/~tprinty/UFO/SUNlite5_6.pdf

“REVELATIONS” FROM BOYD BUSHMAN

By William I. McNeff

The October 30 issue of “Filer’s Files” contained an article about Scientist Boyd Bushman and a link to a video of his testimony and alleged photos of alien and alien craft. Credit the following from “Filer’s Files”:

Special Reports

Area 51 Scientist Boyd Bushman Last Talk About UFO's and Aliens



Shortly before Boyd Bushman passed away on August 7, 2014, he was video recorded candidly speaking about his personal experiences with Area 51, of UFOs, aliens and anti-gravity ideas. Boyd was a retired Senior Scientist for Lockheed Martin. His career spanned over forty years, was awarded many patents, and included work with several defense contractors. He claimed to have contact with Extraterrestrials who had five fingers and five toes. He indicates some UFOs are ours and he worked on them. We also have the capability to take ET home. He spent much of his time working on types of new energy.

Bushman verified that Area 51 in Nevada was indeed the place where alien craft were tested— but such testing moved to a facility in Utah after Area 51 became well known, he noted.

Bushman also revealed that he was friends with a Navy doctor that treated a pilot who shot down the Roswell craft in 1947. Though he didn't state the specific type of weapon used,"

As a Senior Research Scientist at Lockheed Martin he reveals that Lockheed Martin has researched antigravity technology, specifically gravity manipulation by means of magnetic fields, and he shows that he experimented at Lockheed Martin's Fort Worth, Texas facilities, proving that magnetic fields affect the gravitational field and because of that, bodies don't fall with the same acceleration, a

result different from the classical experiments made by Galileo with no magnetic fields present. Thanks to www.ufosightingsdaily.com

EXPERIENCE:

Lockheed Martin Aeronautics Company, 1986 to 2000 (and present consultant), Mr. Bushman has participated in Advanced Aircraft Concepts as a member of the technical team. He has conducted European Theater Tactical Fighter performance analysis. He developed laser, electro-optical sensor, and power systems. He developed and taught analysis courses. Several million-dollar contracts were obtained directly from him.

Texas Instruments, 1979-1987, Mr. Bushman worked on the development of laser guided smart bombs, Tank Mounted Infrared FLIR systems, focal plane arrays and GPS Systems all of which are currently deployed as major components of Tactical Land Air and Sea systems.

From 1976 to 1979 Mr. Bushman was a Manager at Parsons International of Iran, Mexico and then Louisiana with the U.S. department of Energy's Strategic Oil Reserve Program. He managed a division of Trans Universal Finance Company in Southern California. Funding was obtained for high multimillion dollar projects.

At Hughes Aircraft (Now Raytheon), 1968-1976, Mr. Bushman was the Manager/Technical Liaison officer to the Infrared Sensor Division (SBRC Santa Barbara Research Center). He was involved in technical description and financial disbursement. Systems were deployed to aircraft and satellite systems.

At Electro-Optical Systems (Now Raytheon), 1966-1968 as Program manager, he developed and produced Night Vision Image Intensifier Systems for military night operations. These are similar to night vision goggles used by pilots. Mr. Bushman achieved sustained production of hundreds of units per month.

1963-1966, General Dynamics (Pomona), he coordinated the analysis, test and development producing the Redeye (Now Stinger Missile). The development and testing was achieved in concert with Sidewinder Missile Development team at

China Lake Test Facility in California. Mr. Bushman coordinated the computer based operations analysis and system performance analysis for missile development and manufacture. Bushman holds 26 US Patents and classified. Below are the titles of six of his patents:

6,606,578: System and method for electromagnetic propulsion fan, **6,411,001:** Variable ratio angled magnetic drive, **6,028,434:** Method and apparatus for detecting emitted radiation from interrupted electrons, **5,999,652:** Plume or combustion detection by time sequence differentiation of images over a selected time interval, **5,982,180:** Metal detection system and process using a high voltage to produce a visible electrical discharge, **5,929,732:** Apparatus and method for amplifying a magnetic beam.
en.wikipedia.org/wiki/Boyd_Bushman

Key scientists and engineers are revealing *the most monumental discovery in human history...the existence of aliens. UFO shown in his interview:* <https://www.youtube.com/watch?v=VLkcM-bpdIA>

[End of quote from "Filer's Files"]

I forwarded the link to the Minnesota MUFON Field Investigators and BOD.

Kathy Blixrud did some commendable detective work and emailed in reply: "I saw the video yesterday and one comment was that this alien was a toy. I just did a search and found this picture. Looks like the same figure. I searched on alien toys for sale."



Credit

http://i.dailymail.co.uk/i/pix/2014/10/30/1414668346016_wps_7_Alien_toy.PNG.jpg

Joints in the limbs of the alien toy to allow movement show up clearly.



Credit:

<http://www.coasttocoastam.com/article/roswell-alien-comparison-graphic>

It seems pretty clear that the Bushman photo is of the K-Mart toy. Details are nearly identical, for example, the wrinkles in the forehead. Furthermore, the shoulder joints in the toy show up even clearer in the Bushman photo.

Wikipedia has the following: "**Boyd Bushman** is the name attributed to a retired and now deceased senior research engineer with [Lockheed Martin Skunk Works](#), [Texas Instruments](#) and [Hughes Aircraft](#).^[1] 28 patents are on record attributable solely or in part by Boyd Bushman (http://patent.ipexl.com/inventor/boyd_b_bushman_1.html) confirming his long term employment as researcher at Lockheed Martin. These facts are beyond dispute. In an October 2014 [YouTube](#) video posted from a newly created account on the video sharing site, the man claims he had a variety of personal experiences with UFOs, aliens and ghosts. In the video, the man claiming to be "Boyd Bushman" showed photographs he said were of aliens. The claims were widely circulated by UFO enthusiast blogs and Oliver Darcy of [the Blaze](#), which stated they were made on the man's "deathbed." Ultimately, however, the claims were essentially identical to similar assertions made by the man during an earlier appearance he made in the 1999 [Discovery Channel](#) program "Billion Dollar Secret," which purported to chronicle a government UFO coverup.^{[2][3]}

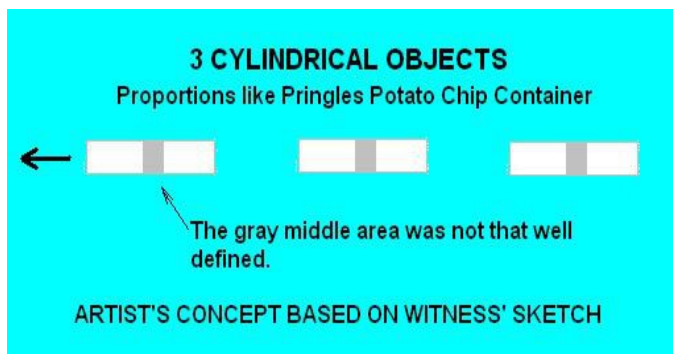
"A subsequent inquiry by [Quebec](#) news website TVQC demonstrated the photos shown by "Boyd Bushman" were similar to those of a plastic

collectible figure produced by toy company HalloweenFX (*citation needed*), something later confirmed by the [San Antonio Express News](#).^{[4] [5]} Urban legend index [Snopes](#) has rated the claim "Former Lockheed Martin engineer Boyd Bushman provided evidence of human contact with alien life before his death in August 2014" as "False."^[6] German newspaper *Bild* observed that "whether Bushman had actually worked at Lockheed Martin could not be confirmed.(28 patents are registered to Boyd Bushman ,some of which were issued as a direct result of his employment at Lockheed Martin) And the aliens he is shown with are, in all probability, fake. That raises questions about his other statements, as well."^[7] "[End of Wikipedia quote]

Checking on Patent 6,606,578 disclosed no claims of "antigravity". It is simply an electromagnetically driven fan. The other titles do not claim antigravity either. Antigravity, if understood, is likely to be highly classified.

Reports, photos and videos of craft over and near Area 51 provide ample evidence that craft with extraordinary performance have been operating there. Whether these are of U.S. or alien manufacture will require more evidence than is currently available. Since U.S. craft with performance like this should be highly classified, we are not likely to know any time soon. Whether the U.S. has hosted or captured some of the many alien species that reputedly have been visiting Earth will have to await Disclosure for final confirmation, but there are in existence thousands of reports from reputable citizens of such aliens.

CMS CASE#: 59182



FINAL REPORT DATE: 11/1/2014
Field Investigators: Lee Humble, Wm. McNeff
LOG#: US-08232014-0024

BGE Results: Total Certainty Index is "14.0%"
LATITUDE/LONGITUDE: (+43.62,-093.37)

SYNOPSIS:

Three to four witnesses in city of Albert Lea, Minnesota, outside on a smoke break, saw 3 cylindrical objects moving in a northerly direction at an estimated 50-60 mph at approx. 2:30 pm on August 20, 2014. Reporting witness has 8 years National Guard experience.

OBJECT DESCRIPTION:

Apparent size: Aspirin. Actual size: Est. 31 to 100 ft. long. Est. distance: Less than 1000 yards. First seen to the east at an elevation of 45 degrees. Lowest altitude: 500 ft or less. Last seen in the north, went out of sight. Reflected light, appeared solid. No sound. Objects spaced 300 to 400 ft apart. For shapes, see attachment.

WITNESS INTERVIEWS/STATEMENTS:

W. McNeff conducted a phone interview. Witness said "3 to 4 of us were outside smoking in the afternoon and saw these objects". They seemed to suddenly appear in place, "to come from nowhere". There were no wings or propellers; the objects moved slowly.

Lee Humble also conducted a phone interview, and requested witness to fill out paper Form 1, which witness completed, and which includes a sketch (see attachment).

NATURAL PHENOMENON OR MAN MADE:

No known man-made objects or natural phenomena fit the descriptions of these objects.

WEATHER INFORMATION:

www.wolframalpha.com). At 2:30 pm:
Temp. 82°F; Visibility 10 mi.; Wind: Speed: 7 mph, Direction: South

LOCATION: City, apartments.

EVIDENCE/INVESTIGATION:

Evidence is verbal descriptions from two witnesses and a sketch. Witness agreement was good, indicating reliability. Written report with sketch attached.

WITNESS CREDIBILITY:

Prime witness was member of National Guard for 8 years. Verbal and written skills were good.

CORRELATING CASES:
No correlating cases located.

CONCLUSIONS:
Objects described were apparently aerial vehicles flying under their own power, but not fitting description of any known vehicles. Conclusion: Unknown Aerial Vehicles.
W. I. McNeff 11/1/2014

Any takers?
By Billy Cox, Herald-Tribune,
Sept.23, 2014

<http://devoid.blogs.heraldtribune.com/14813/any-takers/>

Last time out, "we" touched on sci-fi special effects artist Douglas Trumbull's hopes for logging UFO data by developing multi-spectrum camera technologies, with the intent of triangulated deployment. The unfunded, all-volunteer team includes MUFON video/photo analyst Marc D'Antonio, as well as former employees of Lawrence Livermore National Laboratory.

The project is known as UFOTOG, and among its motivational sources is Robert Schroeder, a retired Hewlett-Packard software engineer with degrees in math and aerospace engineering. Three years ago, Schroeder described how science is beginning to close in on The Great Taboo with his book Solving the UFO Enigma: How Modern Physics is Revealing the Technology of UFOs.

Following the apparent flatline of a universal structure theory during recent Hadron supercollider experiments, Schroeder feels his own ideas about UFO propulsion systems are even more compelling. Last week, he offered a synopsis of his work to De Void. Here's Bob in his own words:

Historically physicists thought that interstellar travel could be accomplished by developing high speed vehicles that could go near the speed of light or by warping four-dimensional space using methods such as the Alcubierre Warp Drive. The problem with both ideas is the enormous amount of energy required. However, modern physics is pointing toward new concepts that may explain how UFOs are getting to Earth.

"For decades, physicists have been working on a beautiful theory that has promised to lead to a

deeper understanding of the quantum world. Now they stand at a crossroads: Prove it right in the next year or confront an epochal paradigm shift" -- Scientific American/CREDIT:
www.scientificamerican.com

The Holy Grail of modern physics has been to recreate both theoretically and/or experimentally a unification of the four fundamental forces of nature as they were believed to have been combined into a single super force at the very beginning of the universe 14 billion years ago at the time of the Big Bang. The four fundamental forces are electromagnetism, the strong nuclear force, weak nuclear force and gravity. During the 20th century, great progress had been made unifying the three non-gravity forces. Unfortunately, physicists were unable to bring gravity into the unification theories. How come? The big problem is the extraordinary weakness of gravity versus the other forces. For example, the electromagnetic interaction is about 10 to the 36th power stronger than gravity. That's equivalent to the number 1 followed by 36 zeroes! This is such a vexing problem that it even has its own name — the hierarchy problem.

But in the last years of the 20th century, physicists developed a new theory called string or M-theory. String/M-theory, however, came with strings! It required the existence of extra dimensions beyond the traditional four of space-time (three space and one time dimension). Currently, it is thought we may live in an 11-dimensional universe. But only five of the 11 dimensions are large, while the remaining six are thought to be curled up at every point in space-time. One of the theories derived from M-theory is called warped geometry and this theory may solve the hierarchy problem.

Warped geometry suggests that there are two 4-D space-time membranes floating parallel to each other in the larger 5-D space. The 5-D space between the membranes is referred to as the bulk. But the matter and force particles that create everything we see around us are stuck on the 4-D space-time membrane we live on called the Weak Brane (our universe). Except for one particle. The exception is the graviton that carries the gravity force. The graviton is thought to be able to leave our membrane and wander anywhere in the bulk and this may help explain the weakness of gravity (see 'brane illustration below). According to warped geometry the 5-D bulk space-time is believed to be severely warped. So much so that the strength of gravity increases by up to 16 magnitudes stronger

than the 4-D gravity we experience on our Weak Membrane as you go deeper into the 5-D bulk.

As soon as I saw the warped geometry theory I realized that, based on general relativity, the severe warping of the 5-D bulk (extra dimensional space-time) means that distances shrink in the bulk. If UFOs can enter the bulk they could go in far enough to where the distances between stars shrink dramatically, courtesy of Mother Nature. For example, if a UFO were to go into the 5-D bulk only to the point where gravity is just one ten thousandth of its maximum strength in the bulk, then the distance to Alpha Centauri shrinks from 25 trillion miles to just 25 miles! You could drive to Alpha Centauri in half an hour depending on the speed limit in the bulk! (There are certain other issues to consider which for the sake of brevity we'll ignore here). Air France Captain Charles Duboc's 1994 observation of a UFO at 35,000 feet becoming partially transparent then disappearing may be an example of a UFO leaving our Weak Brane universe and penetrating the bulk. See Leslie Kean's book on UFOs for more details of the Air France flight 3532 UFO encounter.

On the second question of how UFOs are able to perform inertia defying acrobatics in earth's atmosphere, we can answer that using the warped geometry theory as well. In a nutshell, I believe UFOs are creating something called Kaluza-Klein gravitons. These in turn induce the creation of micro-black holes according to theories based on the existence of extra dimensions.

We expect to produce these KK gravitons and micro-black holes in the Large Hadron Collider particle accelerator ourselves. The micro-black holes will decay quickly into Hawking radiation if these theories are correct. But it is also theorized that black holes will not only swallow massless photons that carry light rays (we call black holes "black" because no light escapes) but will also swallow massless 4-D gravitons, too. This means if UFOs create an envelope around their craft of these micro-black holes then 4-D gravitons that communicate with the earth to tell how heavy an object is will then essentially disappear. So as far as the earth is concerned, the object (UFO) is a massless or light weight craft. In effect, these UFOs are de-massing their craft. Many people notice UFOs spin on their central axis. This would make sense if these craft were effectively lightweight like a Frisbee, so spinning a UFO (or Frisbee) stabilizes the object. It is important to note that this is not the

popular notion of anti-gravity; instead, it is a sharp reduction of the inertial/gravitational mass of the UFO.

Now the connection to Doug Trumbull's UFOTOG project. If the UFOTOG system can detect Hawking radiation from these craft then it would be compelling evidence that UFOs are using concepts that we on Earth are just on the threshold of understanding. In fact, using relatively primitive Geiger counters back in the 1950s to 1970s, NASA scientist Paul Hill detected gamma rays coming from UFOs. Well, it turns out that gamma rays are a key constituent of Hawking radiation. But the electromagnetic spectrum consists of many components, including gamma rays, X-rays, ultraviolet, visible light, microwaves, infrared, etc. Data from the entire spectrum will be needed to complete a graph of Hawking radiation. For example, the visible portion of the spectrum covers roughly only two percent of the entire spectrum. Unfortunately, each segment of the spectrum requires specialized detection equipment, and whether UFOTOG has the funding to afford these devices is uncertain. Nevertheless, their goal of collecting EM emissions from UFOs is definitely in the right direction.

There is a very recent development in modern physics that also strengthens the case for extra dimensions. For the last half century, physicists placed their hopes in solving the hierarchy problem on a theory called supersymmetry. Unfortunately, the recent run of the Large Hadron Collider found no evidence of the lightest supersymmetric particles predicted by supersymmetry. The cover of the May 2014 Scientific American is headlined: "A Crisis in Physics", referring to the failure of natural supersymmetry. But this means competing theories that use extra dimensions — which had been the black sheep of the family — are now being taken more seriously by physicists. As I mentioned above, I believe these UFOs are using the extra dimensions, so this is further support that the idea of extra dimensions is credible. The physicist Michio Kaku has also mentioned the possibility that if these craft are real they could be using hyperspace (extra dimensions) to get to planet Earth.

Anyway, if the UFOTOG project were to get the needed funding we could be on our way to understanding the technology of UFOs as it relates to cutting edge physics concepts here on Earth.

De Void: Lockheed Martin charges \$47 million to build an F-16. If UFOTOG gets the data it anticipates, the results could make the "Fighting Falcon" look like a tortoise at the Indy 500.

PARADIGM RESEARCH GROUP TO PUSH FOR CONGRESSIONAL INVESTIGATIONS

By William I. McNeff

There is credible evidence that extraterrestrial alien craft have crashed on Earth over recent decades. It has long been rumored and this writer believes that there is a secret U.S. group that is investigating UFOs and is likely back-engineering alien craft.

The stated goals of MUFON are:

- I. Investigate UFO sightings and collect the data in the MUFON Database for use by researchers worldwide.
- II. Promote research on UFOs to discover the true nature of the phenomenon, with an eye towards scientific breakthroughs, and improving life on our planet.
- III. Educate the public on the UFO phenomenon and its potential impact on society.

While not specifically stated, disclosure by governments that we are being visited by extraterrestrials would go a long way toward accomplishing these goals. Various groups are trying to get governments to openly disclose what they know. One of these is the "Paradigm Research Group" (PRG) headed by Stephen Bassett. The PRG has a plan to get Congressional hearings. To begin with, they will send informational DVDs on "The Citizen Hearing on Disclosure" to every member of Congress. Here is the plan:

"The **Congressional Hearing Initiative** (CHI) will formally launch on November 5. The DVDs will be shipped on November 1. (Note: The website says they have been shipped!) A substantial media blitz will begin on or about October 29. A tweet/email storm will be directed from PRG's "[Fax on Washington](#)" website. PRG executive director Stephen Bassett will be lecturing across Europe during September and October and building support for

the CHI given that congressional tweets and emails can be sent from anywhere in the world."

"Approaches to the appropriate congressional committee members will begin on or around November 10. The goal is to obtain a commitment to hold congressional hearings by January 3 and actual hearings by January 31."

"Key to the success of the most comprehensive effort ever to get full hearings for the scores of military/agency/political witnesses ready to testify will be the amount and depth of the media coverage from November 1 to January 31 - particularly mainstream news talk shows."

So, today, November 5, as this is being written, is "D-Day" – Disclosure Day! How will this Disclosure effort fare? There is a lot of competition for news space right now: The aftermath of the election, Ebola, the "Islamic State of Syria and the Levant" (ISIL), the Ukraine, etc. Will the UFO/ET story, which because of all the possible effects on human civilization is potentially the biggest news of the millennium, get buried and ignored again? Only time will tell.

The PRG website is: <http://www.paradigmresearchgroup.org/>

Griffith scientists propose existence and interaction of parallel worlds

Michael Jacobson, m.jacobson@griffith.edu.au ,

29-Oct-2014

http://www.eurekalert.org/pub_releases/2014-10/gu-gsp102914.php

Many Interacting Worlds theory challenges foundations of quantum science

Griffith University academics are challenging the foundations of quantum science with a radical new theory based on the existence of, and interactions between, parallel universes.

In a paper published in the prestigious journal Physical Review X, Professor Howard Wiseman and Dr Michael Hall from Griffith's Centre for Quantum Dynamics, and Dr Dirk-Andre Deckert from the University of California, take interacting parallel worlds out of the realm of science fiction and into that of hard science.

The team proposes that parallel universes really exist, and that they interact. That is, rather than evolving independently, nearby worlds influence one another by a subtle force of repulsion. They

show that such an interaction could explain everything that is bizarre about quantum mechanics

Quantum theory is needed to explain how the universe works at the microscopic scale, and is believed to apply to all matter. But it is notoriously difficult to fathom, exhibiting weird phenomena which seem to violate the laws of cause and effect.

As the eminent American theoretical physicist Richard Feynman once noted: "I think I can safely say that nobody understands quantum mechanics."

However, the "Many-Interacting Worlds" approach developed at Griffith University provides a new and daring perspective on this baffling field.

"The idea of parallel universes in quantum mechanics has been around since 1957," says Professor Wiseman.

"In the well-known "Many-Worlds Interpretation", each universe branches into a bunch of new universes every time a quantum measurement is made. All possibilities are therefore realised – in some universes the dinosaur-killing asteroid missed Earth. In others, Australia was colonised by the Portuguese.

"But critics question the reality of these other universes, since they do not influence our universe at all. On this score, our "Many Interacting Worlds" approach is completely different, as its name implies."

Professor Wiseman and his colleagues propose that:

The universe we experience is just one of a gigantic number of worlds. Some are almost identical to ours while most are very different;

All of these worlds are equally real, exist continuously through time, and possess precisely defined properties;

All quantum phenomena arise from a universal force of repulsion between 'nearby' (i.e. similar) worlds which tends to make them more dissimilar.

Dr Hall says the "Many-Interacting Worlds" theory may even create the extraordinary possibility of testing for the existence of other worlds.

"The beauty of our approach is that if there is just one world our theory reduces to Newtonian mechanics, while if there is a gigantic number of worlds it reproduces quantum mechanics," he says.

"In between it predicts something new that is neither Newton's theory nor quantum theory.

"We also believe that, in providing a new mental picture of quantum effects, it will be useful in planning experiments to test and exploit quantum phenomena."

The ability to approximate quantum evolution using a finite number of worlds could have significant ramifications in molecular dynamics, which is important for understanding chemical reactions and the action of drugs.

Professor Bill Poirier, Distinguished Professor of Chemistry at Texas Tech University, has observed: "These are great ideas, not only conceptually, but also with regard to the new numerical breakthroughs they are almost certain to engender."

Go to:

<https://journals.aps.org/prx/abstract/10.1103/PhysRevX.4.041013>

Why the French state has a team of UFO hunters

By Chris Bockman Toulouse, France

3 November 2014

<http://www.bbc.com/news/magazine-29755919>



Thousands of UFO sightings are reported every year but not many countries are willing to spend money investigating them - there is just one

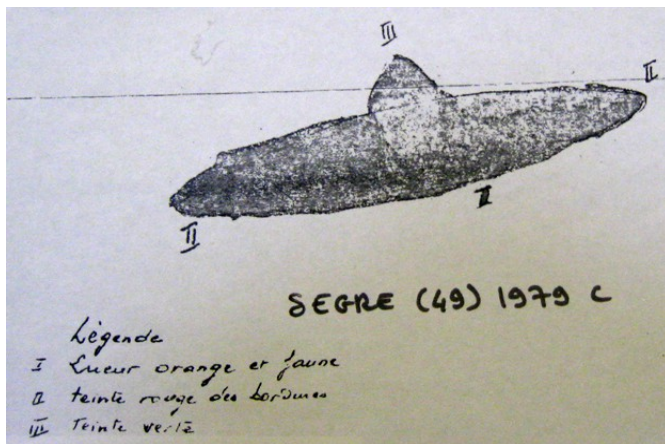
dedicated state-run team left in Europe. Is France onto something?

You don't need a time machine when you visit the French Space Centre headquarters in Toulouse - it's already a throwback to the 1970s. Green lawns sweep on to wide boulevards with stout long rectangular office blocks on either side.

It's almost Soviet-style in the heart of southern France. There are few signs of life even though 1,500 people, most of them civil servants, work in boxy offices along narrow unappealing corridors.

France has the biggest space agency in Europe - the result of the 1960s space race and President Charles de Gaulle's grand determination to keep France independent of the US by building its own satellites, rocket launchers and providing elite space research. An offshoot of all that - France is the only country in Europe to maintain a full-time state-run UFO (unidentified flying objects) department. There [used to be one in the UK](#) and another in Denmark but they closed down years ago due to budget cuts.

France's UFO unit consists of four staff, and about a dozen volunteers who get their expenses paid to go on site and look into reports of strange sightings in the skies.



A drawing from the files at the French UFO department

The team is called Geipan. That's a French acronym for Study Group and Information on Non-Identified Aerospace Phenomenon.

Its boss is Xavier Passot. Surrounded by dozens of books on UFOs, and stacks of documents, he tells me his mission is to be as transparent as possible about strange sightings and to follow up on each one that his team receives.

They publish their results on [their website](#) which gets 30,000 hits a month. The team receives, on average, two UFO sightings a day. The department insists an 11-page form is filled out for each one. The idea is to provide details including photographs where possible but also weed out jokers and time-wasters.

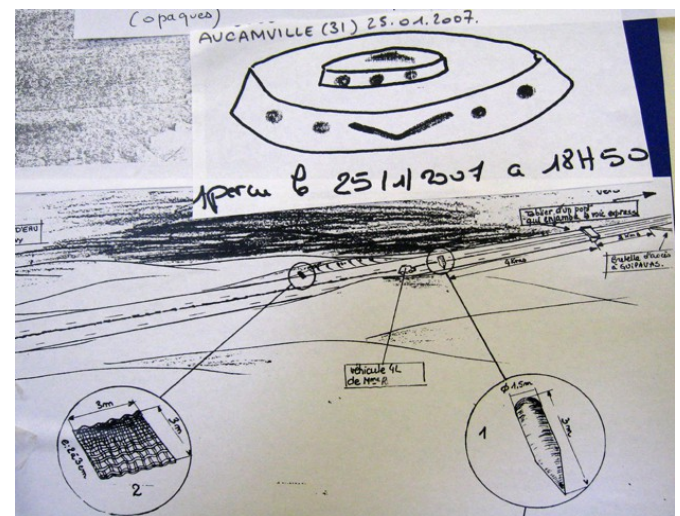
If someone claims to have seen strange lights in the skies, the UFO team might go online to see whether the observation took place on a flight path - it can trace commercial air traffic going back more than a week.

The team also has access to military flight paths and is in touch with the air force and air traffic controllers.

Sometimes if its staff are really intrigued by photos they have seen or if there have been several witnesses to the same sighting, they will call the local police to ask whether they can be considered credible.

They might even check with neighbours to see whether they were out drinking that night or perhaps smoking something other than cigarettes. Passot says many of the people who get in touch are smokers, puffing away outside bars or their own homes at night, gazing at the stars.

One of the boxy offices houses yellowing archives going back to the 1950s. The papers I look at contain eerie accounts of strange things encountered in the skies by fighter pilots on routine reconnaissance missions.



For what it's worth and for those who suspect there's conspiracy afoot, Passot tells me he has never covered up a UFO sighting.

I take a look at some amazing photos of strange lights and circular forms caught on camera. One, taken by a motorist, of a white ring shape above Marseille is particularly grabbing (the image at the top of this page). But the team figured that one out - it wasn't invaders from Mars, just the reflection of a small interior overhead light in the car.

In fact, the department can explain away nearly all these phenomena and, believe it or not, the most common culprits are Chinese lanterns sent up at night during parties. The investigators often telephone the local town hall to ask if, perhaps, there had been a wedding going on at the time.

Balloons and kites floating in the skies also get mistaken for alien craft, and space debris and falling meteorites giving off strange lights are more common than one might think.

Sixty years ago a football match ground to a halt when unidentified flying objects were spotted above a stadium in Florence. Did aliens come to earth? If not, what were they? [The day UFOs stopped play](#)

But there are around 400 UFO sightings going back to the 1970s that the French team cannot explain. One, an alleged flying saucer landing near Aix-en-Provence in 1981, they take very seriously - there were landing marks and multiple witnesses.

So are there really little green men? Well, the jury's out on the colour but there are many working here, as well as others around the world, who are convinced there is some life out there.

And does the use of French taxpayers' money on UFO research make sense, particularly in these times of budgetary constraint?

That probably depends on whether you just saw an alien and, in the words of those Ghostbusters, who you gonna call?

For up to date information on MUFON Minnesota meetings and agendas, including special speakers, visit: <http://www.mnmufon.org/agenda.htm> or <http://www.mnmufon.org/event.htm>

MUFON Minnesota

State Director: Craig Lang (763) 560-1532
Assist. State Dir.: Bill McNeff (952) 890-1390
Field Invest. Coord.: Bill McNeff
Journal Editor: Joel Henry
Apple Valley, MN
(952) 431-2426 E-Mail: mmj@mnmufon.org

MN MUFON WEB PAGE

<http://www.mnmufon.org> - Joel Henry, Webmaster

MUFONET: 3.9777 Mhz Mon. at 7:00pm CST,
Bob Shultz, Net Control

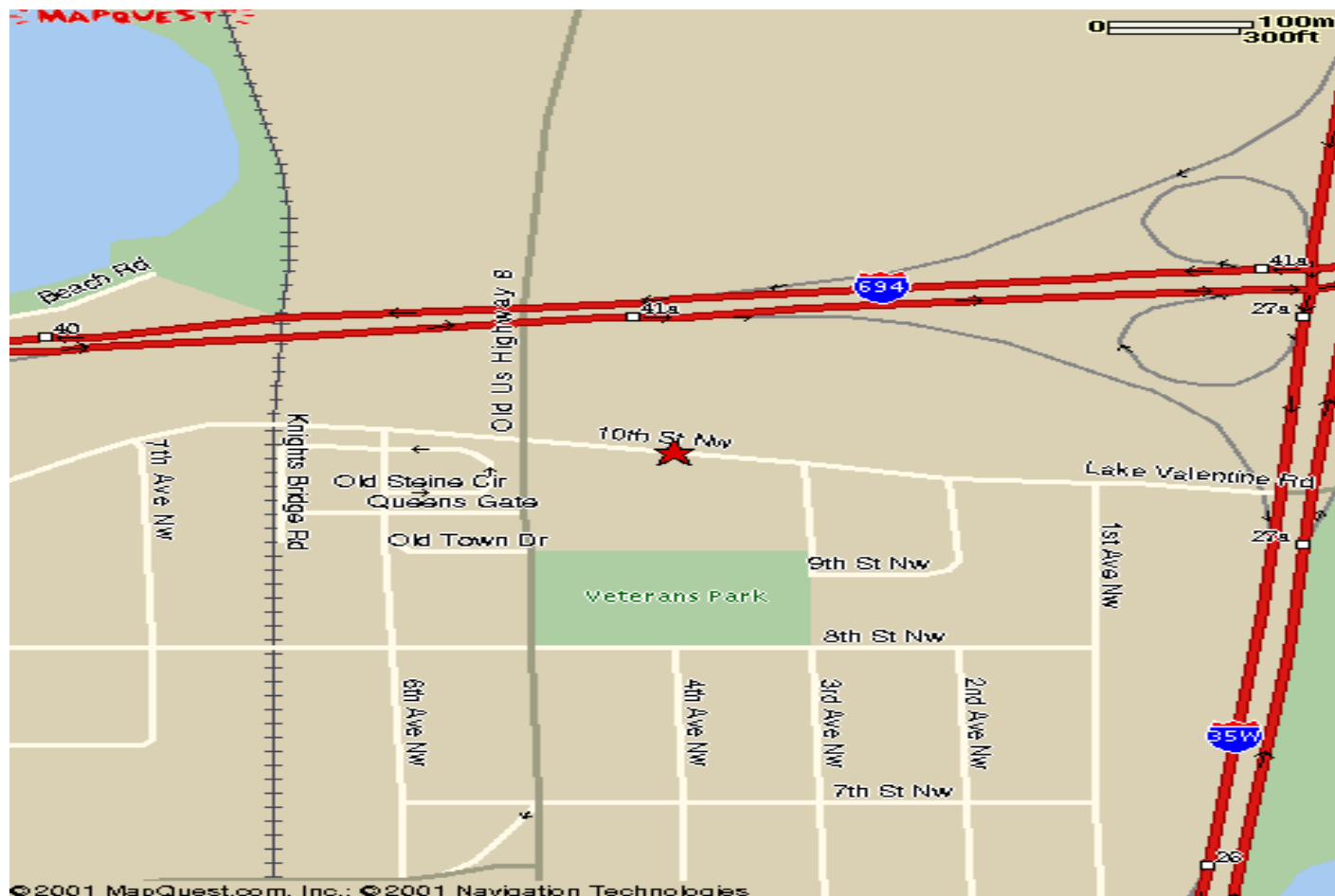
National MUFON Hotline

To report UFO news, sightings, etc. call (888) 817-2220

The Minnesota MUFON Journal (MMJ) is a FREE publication available by internet only as a .PDF document. If you send an e-mail request to: mmj@mnmufon.org and I will add you to my e-mail notification list. Or you can just go to: www.mnmufon.org/mmjpdf.htm where you can check for new issues from time to time.

If you know someone who would like the MMJ, but does not have e-mail or internet access, you may print out a copy of the MMJ and give to them as long as you do not charge for it. If you have news or editorial contributions you wish to submit for inclusion please direct your articles or inquiries to the Editor.

NOTE: Copyrights for the articles in this issue are property of the originator(s) and/or their assignee(s). Articles are reprinted here with permission or are believed to be in the public domain. Permission to use or reprint must be obtained from the original articles author(s).



Minnesota MUFON Journal
Joel Henry, Editor